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Sequence Listing was accepted.

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Reviewer: Durreshwar Anjum

Timestamp: [year=2008; month=3; day=10; hr=14; min=53; sec=57; ms=210; ]

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Application No: 10593426 Version No: 1.0

**Input Set:****Output Set:**

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**Finished:** 2008-02-26 17:50:17.669  
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**No. of SeqIDs Defined:** 41  
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Error code	Error Description
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GERHARDT, Isabel Rodrigues  
ARRUDA, Paulo

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<151> 2004-04-06

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<170> PatentIn version 3.2

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<213> Populus sp.

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<222> (1)...(2513)

<223> alpha-tubulin (TUB) promoter

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<221> promoter

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<223> cinnamyl alcohol dehydrogenase (CAD) promoter

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<211> 984

<212> DNA

<213> Populus sp.

<220>

<221> promoter

<222> (1)...(984)

<223> cinnamate 4-hydroxylase (C4H) promoter

<400> 6

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984

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<210> 7

<211> 1007

<212> DNA

<213> Populus sp.

<220>

<221> promoter

<222> (1)...(1007)

<223> cinnamoyl CoA reductase (CCR) promoter

<400> 7

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ctctttcaca tttttttgtc accagggttct ttgttggtct aggagtatta attaattaat 180
gctttgacat tgatttatct gttaattctt ttaaaacact gaattaaatc caatccacac 240
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ggtcggtttc aattcggttt tttaggacaa caaccggttc aaaccacttt ggctcggttt 420
aggtttgatt cggttcgtatt tttttgattt taggtttata aaacggaaat tgaactgaac 480
cggttaattt tttaaaaatt ttaaatttaa ttttttaatt attttcttt taattttttg 540
attttatcag tttttcaa attttttttca cttaagagag gccatggtca tcatgtacct 600
tcaaagaaga gagagaaata gcaaagcaca tggtgacgtt gtgttgacga ttcacattac 660
aaagacccat actcctactt cacaacactt aataataata ataataataa taataataat 720
aatagtaata agagaaaaaa ctagaaaaac aaaaacaaaag agagaagaat ctctttcctc 780
tctctcagag gcgaatat tt accagtagta ggtgaggatg gtaacttcta accttataaa 840
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aaagacatct cctctcctct ttctctctgt ctgttctcca ctttcccagt caccaaactc 960
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1007

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<210> 8

<211> 2081

<212> DNA

<213> Populus sp.

<220>

<221> promoter

<222> (1)...(2081)

<223> ferulate-5-hydroxylase (F5H) promoter

<400> 8

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gtagtttgcc atttaaatat agaaatatct catgctttac aaaatataat aatctcccct 360
aagatataat aaattgaact gagatgcaat taagtcgggtt aaaaggcctg gatactgcca 420
gtgaataaga ttacacaaa atattggatt ttttccgctc ctgaaagcta attattgtca 480
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